Equivalent to Form PTO/SB/17 (12-04) Approved for use through 07/31/2006 MAY 2 0 2005 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known ant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Effective on 12/08/2004. 10/648,825 Application Number RANSMI Filing Date August 27, 2003 For FY 2005 First Named Inventor Jian NI **Examiner Name** Kaufman, Claire M. Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1646 TOTAL AMOUNT OF PAYMENT 1488.131000C/EKS/EJH 9,150.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check X Credit Card L Money Order None Other (please identify): X Deposit Account Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES Small Entity Small Entity Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 200 100 Design 100 130 65 50 200 Plant 100 300 160 80 150 Reissue 300 150 500 250 600 300 200 Provisional 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) **Fee Description** Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims **Multiple Dependent Claims Total Claims** Extra Claims Fee Paid (\$) Fee (\$) 208 - 20 or HP 77 = 131 50 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 0 0.00 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) 200 -3 or HP 3 =13 <u>2600</u> 16 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof **Total Sheets** Extra Sheets Fee (\$) Fee Paid (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$)

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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





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Re:

U.S. Utility Patent Application

Appl. No. 10/648,825; Filed: August 27, 2003 For: **Death Domain Containing Receptor 5**

Inventors:

NI et al.

Our Ref:

1488.131000C/EKS/EJH

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. PTO-2038 Credit Card Payment form for \$9,150.00 to cover: \$9,150.00 Excess Claims Fee;
- 2. Fee Transmittal Form (PTO/SB/17);
- 3. Preliminary Amendment Under 37 C.F.R. § 1.115;
- 4. 16 pages of a Substitute Sequence Listing;
- 5. Computer readable copy of the Substitute Sequence Listing; and
- 6. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Elizabeth J. Haanes, Ph.D.

Attorney for Applicants Registration No. 42,613

EKS/EJH/lam Enclosures

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